

**CERTIFICATE OF ELECTRONIC  
TRANSMISSION**

I hereby certify that this correspondence for Application No. 10/555,713 is being electronically transmitted to The United States Patent and Trademark Office via EFS-WEB, on October 20, 2006.

/David H. Brinkman/ 10/20/06  
David H. Brinkman, Reg. No. 40,532 Date

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Martin Hausner et al.  
Serial No.: 10/555,713  
Filed: November 4, 2005  
Group Art Unit: Unknown  
Confirmation No.: 9725  
Examiner: Unknown  
Title: **RADIATION SENSOR, WAYER, SENSOR MODULE AND  
METHOD FOR MANUFACTURING A RADIATION SENSOR**  
Our Ref. No.: BEET-14

Cincinnati, Ohio 45202

October 20, 2006

Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C.  
371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EQ/US)**

In response to the Notification of Missing Requirements dated August 22, 2006, Applicants enclose herewith an executed Declaration, Power of Attorney, and Petition in compliance with 37 C.F.R. §1.497(a) and (b), an English translation of the International Preliminary Report on Patentability, an English

translation of the Annexes to the International Preliminary Report on Patentability and Form PCT/DO/EO/905.

Please see the electronic fee calculation sheet for the surcharge of \$130 for a large entity as set forth in 37 C.F.R. §1.16(f). Please charge any additional surcharge or filing fee or credit any overpayment to our Deposit Account No. 23-3000.

Respectfully submitted,

WOOD, HERRON & EVANS, L.L.P.

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## UNITED STATES PATENT AND TRADEMARK OFFICE

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U.S. APPLICATION NUMBER NO. 10/555,713	FIRST NAMED APPLICANT Martin Hausner	ATTY. DOCKET NO. BEET-14
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INTERNATIONAL APPLICATION NO. PCT/EP04/04841	
L.A. FILING DATE 05/06/2004	PRIORITY DATE 05/07/2003

**CONFIRMATION NO. 9725**  
**371 FORMALITIES LETTER**



\*OC000000020122287\*

Date Mailed: 08/22/2006

**NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 11/04/2005
- Copy of the International Search Report filed on 11/04/2005
- Copy of IPE Report filed on 11/04/2005
- Copy of Annexes to the IPER filed on 11/04/2005
- Preliminary Amendments filed on 11/04/2005
- Information Disclosure Statements filed on 11/04/2005
- Oath or Declaration filed on 11/04/2005
- U.S. Basic National Fees filed on 11/04/2005
- Priority Documents filed on 11/04/2005
- Specification filed on 11/04/2005
- Claims filed on 11/04/2005
- Abstracts filed on 11/04/2005
- Drawings filed on 11/04/2005

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The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
  - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.

Additionally the following defects have been observed:

- Annexes have not been entered because No English Translation submitted.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

PATRICIA A BOOKER

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PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/555,713	PCT/EP04/04841	BEET-14